

Table 5. PAD District 1 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, June 2018
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	1,602	--	--	27,113	4,909	1,373	1,152	33,838	7	0	16,024
Hydrocarbon Gas Liquids	14,503	-16	1,787	759	-4,742	--	1,814	406	2,861	7,210	7,570
Natural Gas Liquids	14,503	-16	1,320	504	-5,024	--	1,823	406	2,861	6,197	7,461
Ethane	6,157	--	--	--	--	--	337	--	265	12	661
Propane	4,797	--	735	409	1,220	--	1,166	--	1,642	4,353	4,606
Normal Butane	1,434	--	629	24	-219	--	415	13	868	572	1,867
Isobutane	719	--	-44	71	-220	--	-8	393	2	139	168
Natural Gasoline	1,396	-16	--	--	-262	--	-87	--	84	1,121	159
Refinery Olefins	--	--	467	255	--	--	-9	--	--	1,013	109
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	458	255	--	--	11	--	--	984	79
Butylene	--	--	-32	--	--	--	2	--	--	-34	13
Isobutylene	--	--	41	--	--	--	-22	--	--	63	17
Other Liquids	--	1,099	--	22,873	56,924	3,159	-2,828	87,273	278	-668	75,921
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	1,102	--	188	9,236	355	-99	10,959	20	0	8,388
Hydrogen	--	--	--	--	--	112	--	112	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	2	--	--	2	0	--
Renewable Fuels (including Fuel Ethanol)	--	1,102	--	188	9,236	241	-99	10,847	19	0	8,388
Fuel Ethanol	--	878	--	--	9,077	749	91	10,602	11	0	6,966
Renewable Fuels Except Fuel Ethanol	--	224	--	188	158	-508	-190	245	7	0	1,422
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	1,514	92	--	-546	2,800	20	-668	6,215
Motor Gasoline Blend.Comp. (MGBC)	--	-3	--	21,171	47,596	2,805	-2,183	73,514	238	0	61,318
Reformulated	--	--	--	6,008	8,226	574	-1,922	16,728	2	0	18,275
Conventional	--	-3	--	15,163	39,370	2,230	-261	56,786	235	0	43,043
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	121,389	7,932	43,544	-3,043	447	--	5,065	164,310	66,419
Finished Motor Gasoline	--	--	101,463	999	4,169	-3,554	715	--	539	101,823	5,206
Reformulated	--	--	40,700	--	--	779	18	--	--	41,461	36
Conventional	--	--	60,763	999	4,169	-4,333	697	--	539	60,362	5,170
Finished Aviation Gasoline	--	--	--	1	240	--	-49	--	--	290	145
Kerosene-Type Jet Fuel	--	--	2,990	1,489	16,170	--	-318	--	14	20,953	11,373
Kerosene	--	--	184	--	--	--	100	--	1	83	1,141
Distillate Fuel Oil ⁶	--	--	10,799	2,115	21,005	511	1,488	--	832	32,110	33,197
15 ppm sulfur and under	--	--	10,384	1,880	19,440	511	706	--	219	31,290	28,421
Greater than 15 ppm to 500 ppm sulfur	--	--	147	39	--	--	373	--	315	-502	2,026
Greater than 500 ppm sulfur	--	--	268	196	1,565	--	409	--	298	1,322	2,750
Residual Fuel Oil ⁷	--	--	1,516	2,444	-637	--	-632	--	1,730	2,225	6,244
Less than 0.31 percent sulfur	--	--	337	--	--	--	-48	--	NA	NA	996
0.31 to 1.00 percent sulfur	--	--	470	--	-518	--	-154	--	NA	NA	1,100
Greater than 1.00 percent sulfur	--	--	709	2,444	-119	--	-430	--	NA	NA	4,148
Petrochemical Feedstocks	--	--	105	--	--	--	-16	--	--	121	105
Naphtha for Petro. Feed. Use	--	--	105	--	--	--	-16	--	--	121	105
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	25	--	--	--	3	--	--	22	49
Lubricants	--	--	411	120	596	--	30	--	193	904	1,177
Waxes	--	--	14	66	--	--	-94	--	71	103	308
Petroleum Coke	--	--	1,139	3	537	--	--	--	1,602	77	--
Marketable	--	--	441	3	537	--	--	--	1,602	-621	--
Catalyst	--	--	698	--	--	--	--	--	--	698	--
Asphalt and Road Oil	--	--	1,255	695	1,463	--	-779	--	70	4,123	7,445
Still Gas	--	--	1,377	--	--	--	--	--	--	1,377	--
Miscellaneous Products	--	--	111	--	--	--	-1	--	14	98	29
Total	16,105	1,083	123,176	58,677	100,634	1,490	585	121,517	8,211	170,852	165,934

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See

Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

⁷ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report", EIA-812, "Monthly Product Pipeline Report", EIA-813, "Monthly Crude Oil Report", EIA-814, "Monthly Imports Report", EIA-815, "Monthly Bulk Terminal and Blender Report", EIA-816, "Monthly Natural Gas Liquids Report", EIA-817, "Monthly Tanker and Barge Movements Report", and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.